

INTERNATIONAL SEARCH REPORT

Internat Application No
PCT/GB 03/01619

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B21K1/60 B21C37/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B21K B21C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 351 702 A (TEXTRON INC) 24 January 1990 (1990-01-24) column 4, line 12 - line 25; figures	1,2,5,15
X	US 5 894 753 A (SACHOT CHRISTOPHE ET AL) 20 April 1999 (1999-04-20) column 2, line 63 - column 3, line 7 column 3, line 23 - line 32; figures	1,2,5-8, 15
X	GB 1 030 512 A (TROUGOUNAT ETS) 25 May 1966 (1966-05-25) page 1, line 42 - line 72; figures	1,3,9, 10,12-14
A	FR 2 683 167 A (WELGER GMBH CO KG GEB) 7 May 1993 (1993-05-07) claim 1; figure	1-4

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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

A document member of the same patent family

Date of the actual completion of the international search

11 August 2003

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20/08/2003

Name and mailing address of the ISA

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